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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/761,063	01/20/2004	Brian Francis Jackman	2017	
75	90 05/03/2006		EXAMINER	
BRIAN F. JACKMAN			NICOLAS, FREDERICK C	
39 PARK ST HUDSON, MA 01749		,	ART UNIT	PAPER NUMBER
ŕ			3754	
			DATE MAILED: 05/03/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	C			
Office Action Summary		10/761,063	JACKMAN, BRIA	N FRANCIS			
		Examiner	Art Unit				
		Frederick C. Nicolas	3754				
Period fo	The MAILING DATE of this communication or Reply	appears on the cover she	et with the correspondence ac	idress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for,reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status		•					
1)⊠	Responsive to communication(s) filed on 2	0 January 2004.					
2a) □	This action is FINAL . 2b) This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
,	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4) 🖾	Claim(s) 1-20 is/are pending in the application	tion.					
,	4a) Of the above claim(s) is/are withdrawn from consideration.						
	5) Claim(s) is/are allowed.						
6)⊠	Claim(s) <u>1-20</u> is/are rejected.						
·	Claim(s) is/are objected to.						
8) 🗌	Claim(s) are subject to restriction ar	nd/or election requiremer	ıt.				
Applicati	on Papers						
9) 又	The specification is objected to by the Exan	niner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
,-	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
•	ınder 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)[☐ All b)☐ Some * c)☐ None of:						
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority docum	ents have been received	I in Application No				
	3. Copies of the certified copies of the p	priority documents have	been received in this National	Stage			
	application from the International Bu	reau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.							
Attachmen	t(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB		er No(s)/Mail Date ce of Informal Patent Application (PT	O-152)			
	r No(s)/Mail Date <u>1/20/2004</u> .	6) Othe	er:	,			

DETAILED ACTION

Specification

1. The abstract of the disclosure is objected to because it exceeds 150 words in length. It is important that the abstract does not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited.

Correction is required. See MPEP § 608.01(b).

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 1-20 are rejected as failing to define the invention in the manner required by 35 U.S.C. 112, second paragraph.

The claim(s) are narrative in form and replete with indefinite and functional or operational language. The structure, which goes to make up the device, must be clearly and positively specified. The structure must be organized and correlated in such a manner as to present a complete operative device. The claim(s) must be in one sentence form only. Note the format of the claims in the patent(s) cited.

The claimed invention contains long recitations or unimportant details that the scope of the claimed inventions is rendered indefinite. See MPEP 2173.05(m)

The following noted informalities are merely exemplary thereof. The claims should be revised to conform to U. S. Patent Office practice. Applicant is advised to completely review the claims for errors as the following is not intended to cover all errors.

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I- Claim 1 recites "said first frangible layer strengthens" in line 10, and "said contained pourable liquid" in lines 15-16. There is insufficient antecedent basis for the above noted limitations.

II- In claim 1 the limitation "a closure seal" (line 6) and "closure seal" (line 7) appear to be double inclusions of the previously recited "a closure seal" (line 6).

III- In claims 1,18,19 and 20, "and/or" renders the claim indefinite as it is unclear which structures are present and required.

IV- Claim 2, lines 1-2, it appears that "of claim 1" as recited in line 2, should be deleted.

V- Regarding claim 16, the phrase "the like" renders the claim(s) indefinite because the claim(s) include(s) elements not actually disclosed (those encompassed by "or the like"), thereby rendering the scope of the claim(s) unascertainable. See MPEP § 2173.05(d).

VI- In claim 16 the limitation "said template layer" in line 1. There is insufficient antecedent basis for this limitation.

In light of the above informalities, the claims have been examined as could best be understood by the examiner.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

⁽b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

5. Claims 1-4,6-20, as best understood, are rejected under 35 U.S.C. 102(b) as being anticipated by Markva 4,938,390.

Markva discloses a squeezable flexible container (10), a closure cap (col. 5, II. 16-21), a closure seal comprises of a first layer (24) that is bonded to a second layer (25) that contains at least one cut (27,28).

Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claim 5 is rejected under 35 U.S.C. 103(a) as being unpatentable over Markva 4,938,390.

Markva has taught all the features of the claimed invention except that the breaking pattern includes different shape.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify Markva's breaking pattern to have different shape, since it has been held that a change in the shape of the element involves only routine skill in the art. In re Dailey, 149 USPQ 47 (CCPA 1966).

Conclusion

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Galbierz 3,071,294, Smith 4,830,231 and Williams 6,206,251 disclose other types of container having a closure seal.

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9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frederick C. Nicolas whose telephone number is (571)-272-4931. The examiner can normally be reached on Monday - Friday from 9:00 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin P. Shaver, can be reached on 571-272-4720. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

FΝ

April 26, 2006

Frederick C. Nicolas
Primary Examiner

4/26/06

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